MAY 1 9 2004

PTO/\$B/21 (02-04) Approved for use through 07/31/2006, CMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paparwork Reduction Act of 1995, no persons mation unless it displays a valid OMB control number. are movined to reapond to a collection Application Number 09/702.462 TRANSMITTAL **Filing Date** October 31, 2000 **FORM** First Named Inventor Alan Davis Art Unit (to be used for all correspondence after initial filing) 2183 Examinor Name Hulsman, David J. Attorney Docket Number 22 TI-30558 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board Fee Attached Licensing-related Papers of Appeals and Interferences Appeal Communication to TC ~ Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final Provisional Application Proprietary information Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer Extension of Time Request Identify below): Express Abandonment Request Request for Refund CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1,53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Indranil Chowdhury Registration No.: 47,490 Individual name Signature Date May 19, 2004 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mall in an envelope addressed to: Commissioner for Paterns, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name Indranil Chowdhury Date May 19, 2004 Signature

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PAGE 02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAY 1 9 2004

In re the Application of:

Alan Davis, et al.

Docket No.: TI-30558

Serial No:

09/702,462

Art Unit: 2183

Filed:

October 31, 2000

Examiner: Huisman, David J.

For:

Microprocessor With An Instruction For Adding a Constant To A Program

Counter

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

RESPONSE TO FINAL OFFICE ACTION MAILED MARCH 17, 2004

Dear Sir:

In response to the Examiner's Office Action mailed March 17, 2004, please amend this application as follows.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper.

Amendments to the Drawings begin on page 9 of this paper and include a replacement sheet of drawings, an annotated sheet of drawings, and a new sheet of drawings.

Remarks/Arguments begin on page 10 of this paper.

An Appendix including new drawing figures and amended drawing figures is attached following page 18 of this paper.

CERTIFICATION OF FAX TRANSMITTAL

I hereby eartify that the above correspondence is being facsimile transmitted to the Patent and Trademark Office on May 19, 2004.

Indranil Chowdhury, Reg. No.: 47,490